



Punches & Dies

STANDARD LINE > Punches > Oblong Punches

- Available in M2 or A2 Tool Steel*
- Hardened and drawn to RC 60-63. Heads redrawn to RC 40-55.
- Concentricity .0005 T.I.R.(Round) .001 T.I.R. (Shaped)



Dimensions shown are catalog guidelines-exceptions available at additional cost

*Other Steels available upon request at additional cost

Oblong Punches Catalog Information

Body Diameter	Point Length	Cat. No.	W Min +.0005 -.0005
1 .1250	.12	HPO1	.050
	.25	HPOM1	.062
	.50	HPOL1	.062
1A .1875	.12	HPO1A	.050
	.25	HPOM1A	.062
	.50	HPOL1A	.062
2 .2500	.25	HPO2	.062
	.37	HPOM2	.062
	.50	HPOL2	.062
2A .3125	.31	HPO2A	.093
	.50	HPOM2A	.093
	.75	HPOL2A	.093
3 .375	.37	HPO3	.093
	.75	HPOM3	.125
	1.00	HPOL3	.125
3A .4375	.43	HPO3A	.125
	.75	HPOM3A	.187
	1.00	HPOL3A	.187
4 .5000	.50	HPO4	.125
	.75	HPOM4	.187
	1.00	HPOL4	.187
5 .625	.62	HPO5	.187
	1.00	HPOM5	.250
	1.25	HPOL5	.250
6 .750	.75	HPO6	.250
	1.00	HPOM6	.312
	1.25	HPOL6	.312
8 1.000	1.00	HPO8	.375
	1.25	HPOM8	.400
	1.50	HPOL8	.400